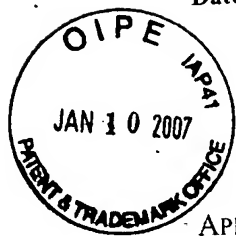


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Date of Deposit: January 10, 2007

Attorney New Docket No.: 34585-509



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANTS : Oleg Logvinov *et al.* CONF. No.: 3556
SERIAL NUMBER: 10/643,316 EXAMINER : Pham, Toan Ngoc
FILING DATE : August 19, 2003 ART UNIT : 2612
FOR : **Method and System for Maximizing Data Throughput Rate in a Power
Line Communications System By Modifying Payload Symbol Length**

MAIL STOP ISSUE FEE

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

TRANSMITTAL LETTER

Sir:


Transmitted herewith for filing in the above-referenced patent application are the following documents:

- ☒ Completed Form PTOL-85B (1 pg.) (in duplicate);
- ☒ Comments on Statement of Reasons for Allowance (1 page);
- ☒ Check (# 3571) in the amount of \$1,000.00 for Issue Fee; and
- ☒ a Return postcard.

Applicants believe that no additional fees are due in connection with this submission. However, the Director is authorized to credit any overpayment or charge any deficiencies to Deposit Account No. 50-0311, Reference No. 34585-509, Customer No. 35437. A duplicate copy of this Transmittal Letter is enclosed.

Respectfully submitted,

Date: January 10, 2007


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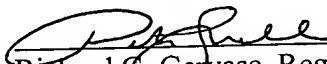
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COMMENTS ON STATEMENT OF REASONS FOR ALLOWANCE

Claims 1-40 are allowed. In the Notice of Allowability mailed January 5, 2007, the Examiner's statement of reasons for allowance addresses only claims 1-21, of which claims 1 and 16 are independent. Applicants respectfully submit that claims 22-40 (of which claims 22 and 32 are independent) are also allowable for at least the reasons set forth in Applicants' October 27, 2006 Request for Continued Examination and accompanying Preliminary Amendment and Information Disclosure Statement.

Respectfully submitted,

Date: January 10, 2007


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